

Receipt date: 03/08/2007

Docket No. 292022US2PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hitoshi TSUGE

SERIAL NO: 10/581,528

GAU: 2629

FILED: June 2, 2006

EXAMINER:

FOR: DRIVING METHOD OF SELF-LUMINOUS TYPE DISPLAY UNIT, DISPLAY CONTROL DEVICE OF SELF-LUMINOUS TYPE DISPLAY UNIT, CURRENT OUTPUT TYPE DRIVE CIRCUIT OF SELF-LUMINOUS TYPE DISPLAY UNIT

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ Online credit card payment is being made in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ Online credit card payment is being made in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030.

Respectfully submitted,

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 292022US2PCT		SERIAL NO. 10/581,528	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Hitoshi TSUGE			
				FILING DATE June 2, 2006		GROUP 2629	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
/SS/	AO	2003-66908	03/05/2003	JAPAN		X	
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner /Stephen Sherman/ (11/03/2009)					Date Considered 11/03/2009		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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CURRENT OUTPUT TYPE DRIVE CIRCUIT OF SELF-LUMINOUS TYPE
DISPLAY UNIT

STATEMENT OF RELEVANCY

Reference AO (JP 2003-66908) on Form PTO-1449:

This patent discloses the driving method of OLED, which is applied signal current for displaying white color (called precharge current) for a while predetermined period of time, and the period is adjusted accordingly.

But not disclose which is applied signal current for display black color (called precharge current), and disclose that is adjusted by rest value of current.